

Figure 1

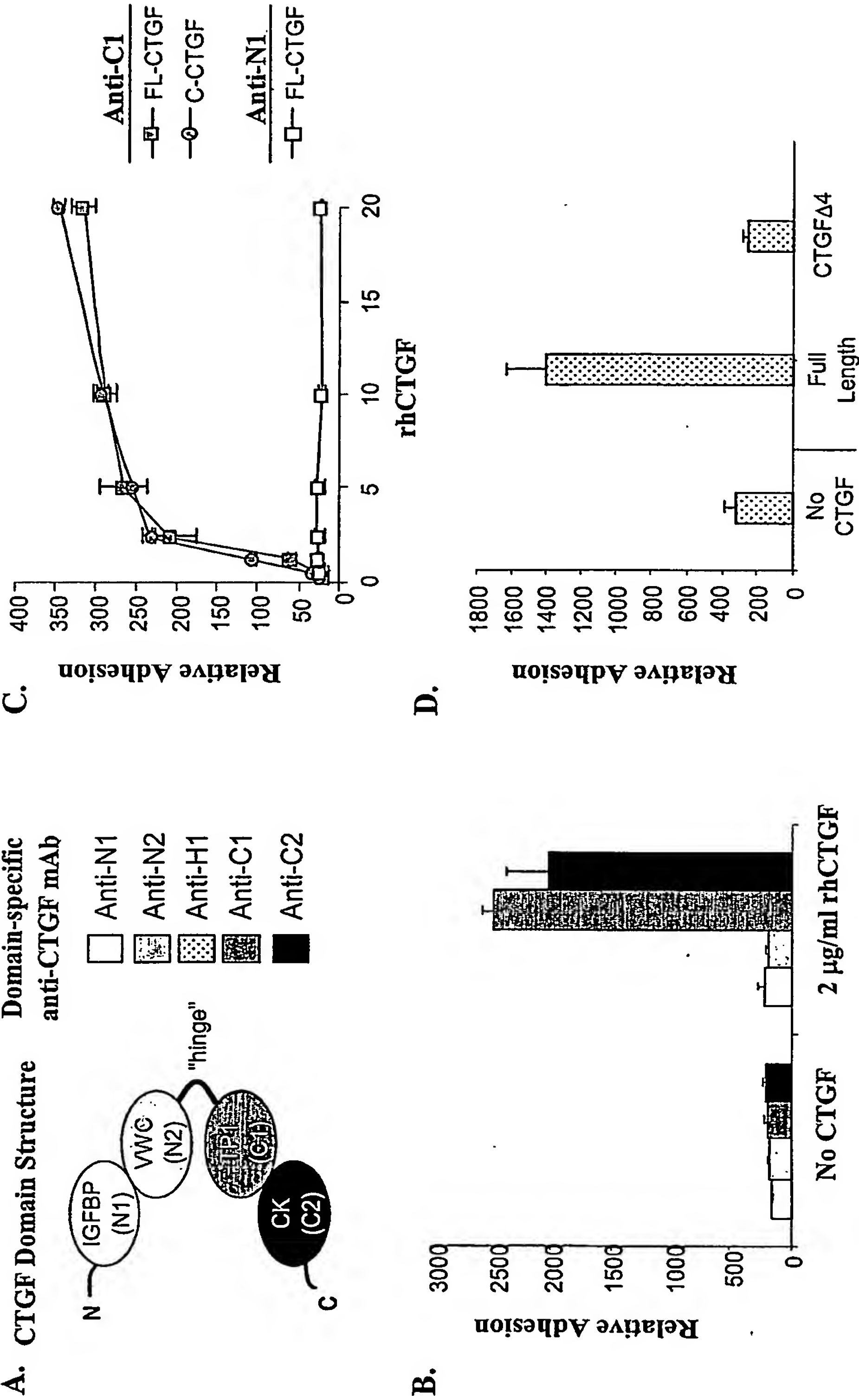
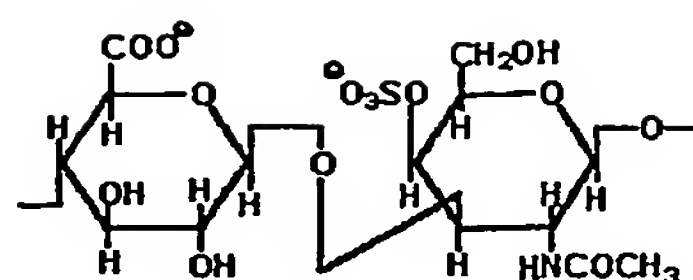
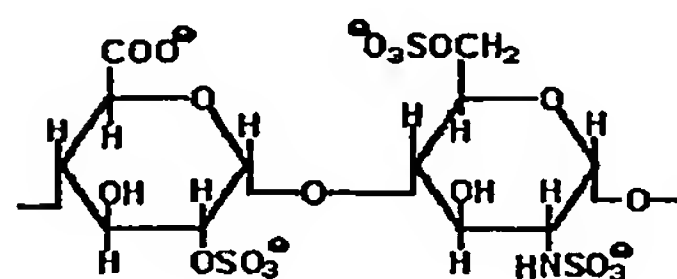


Figure 2

A.

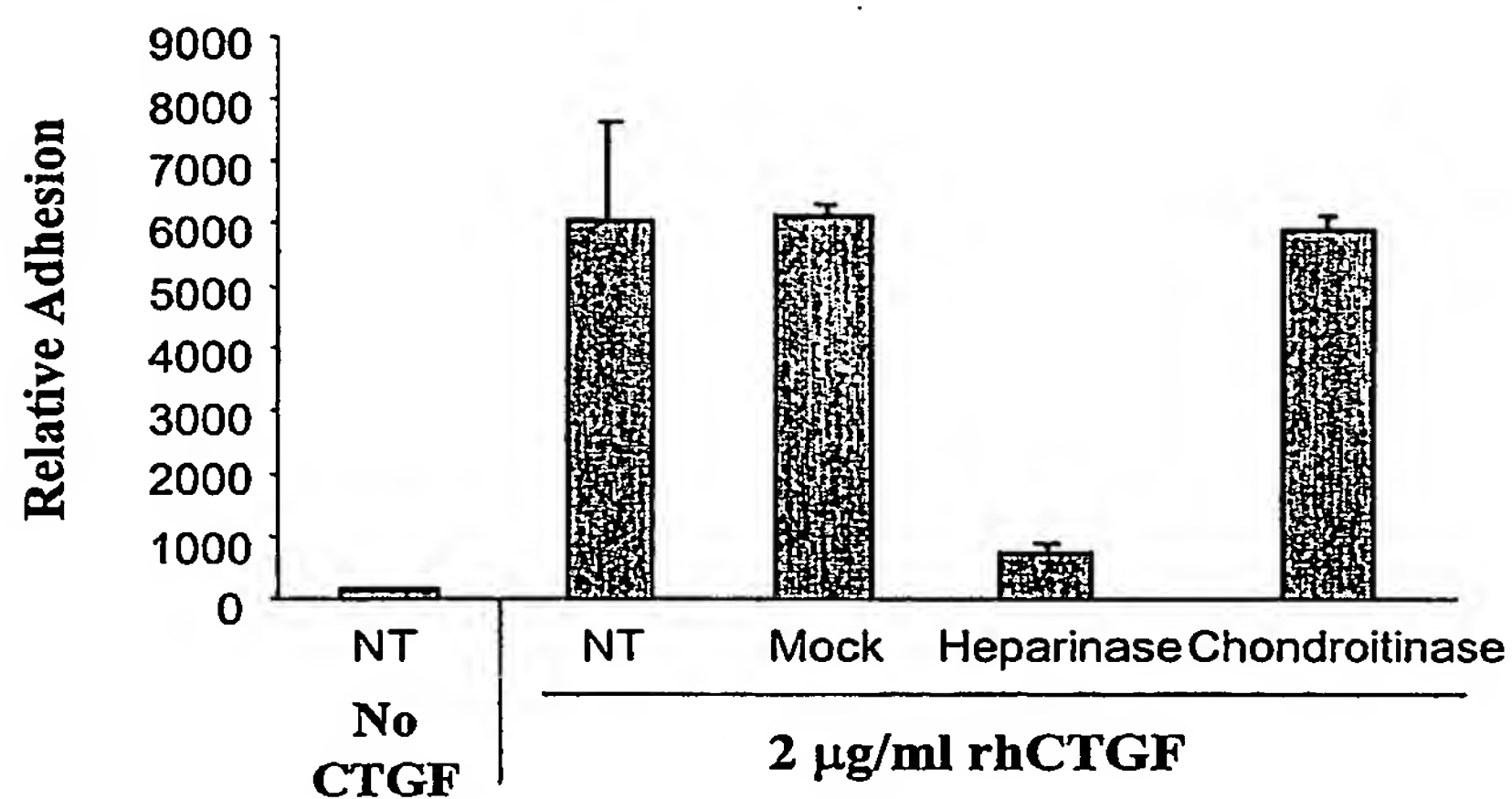


**Chondroitin sulfate:**  
Glucuronate-glucosamine  
 $\beta$  (1,3) linkage



**Heparan sulfates:**  
Glucuronate-glucosamine or  
Iduronate-glucosamine  
 $\alpha$  (1,4) linkage

B.



C.

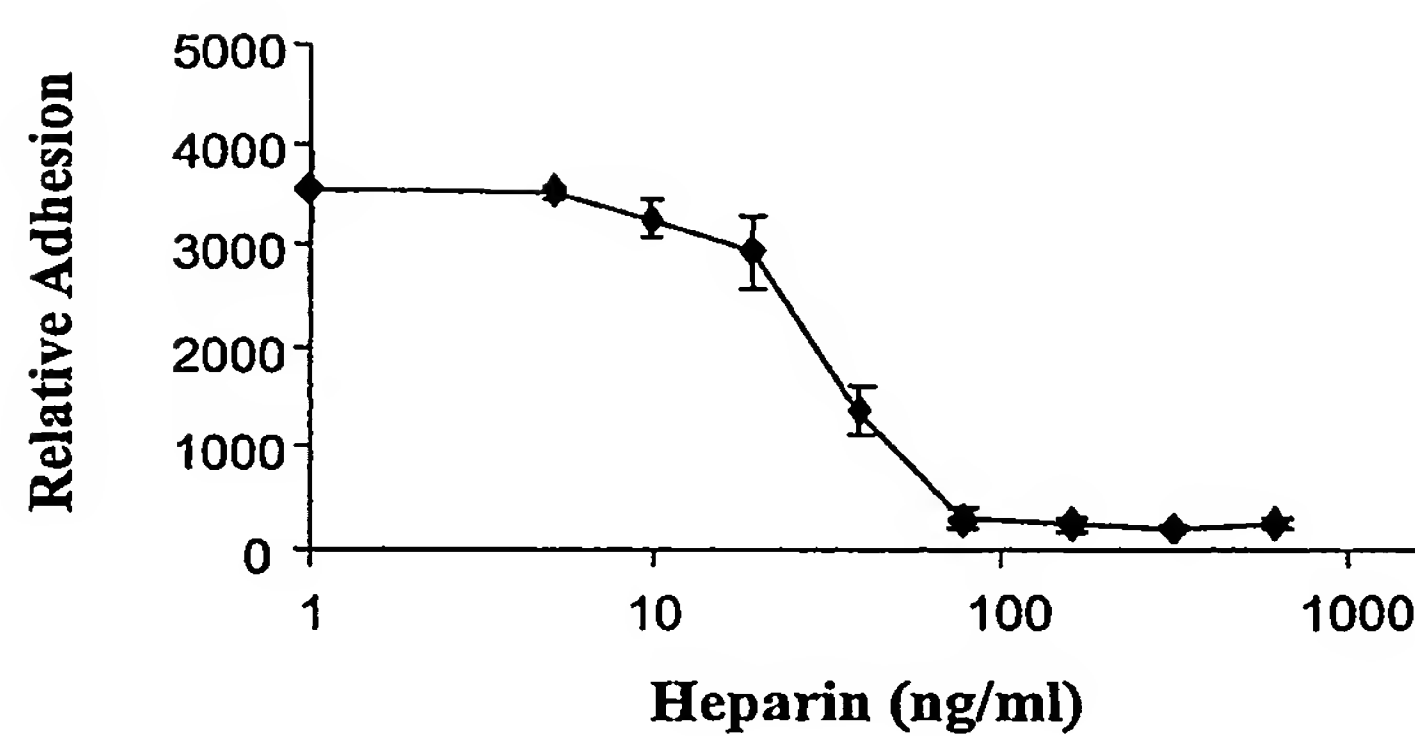


Figure 3

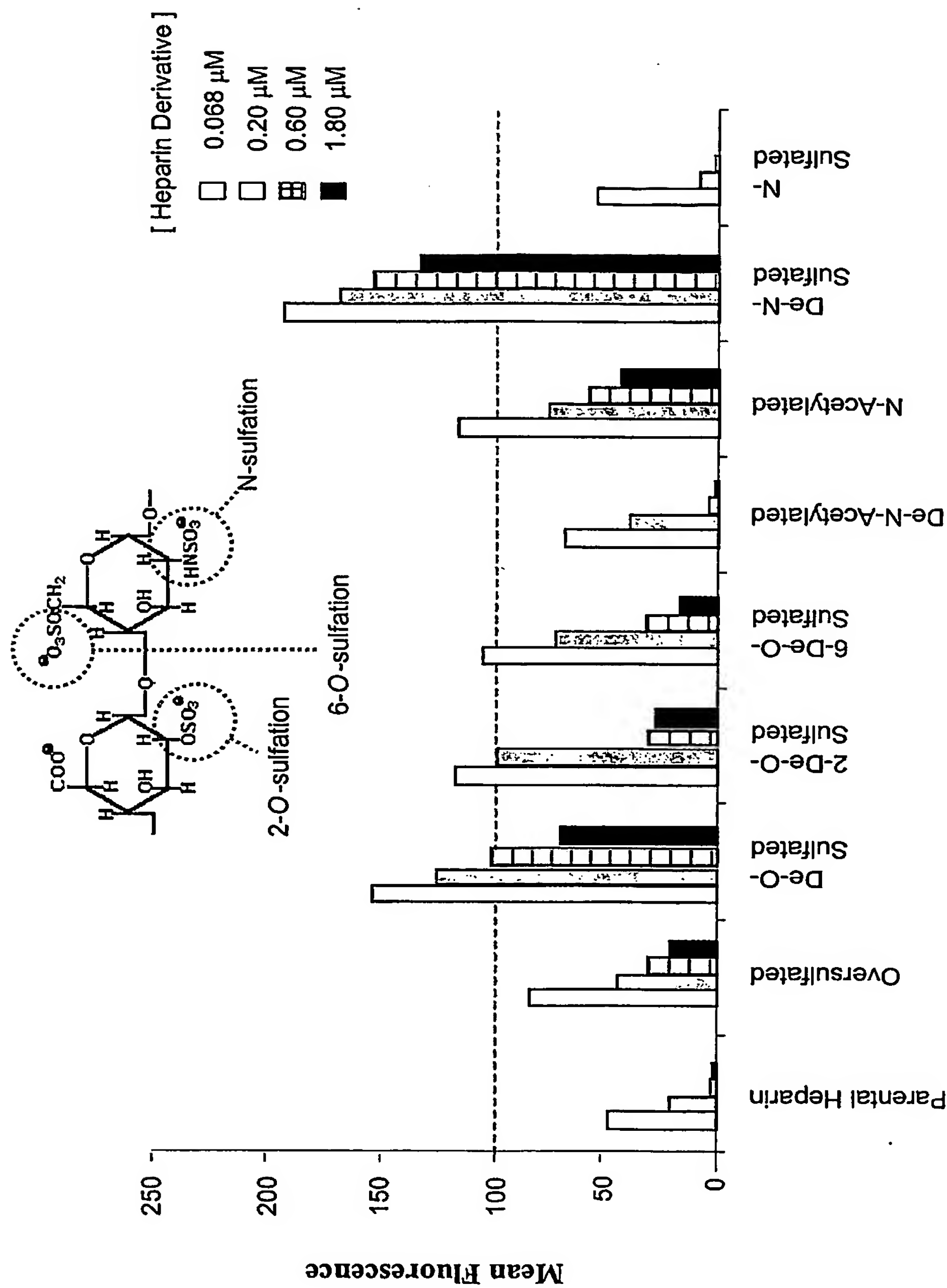


Figure 4

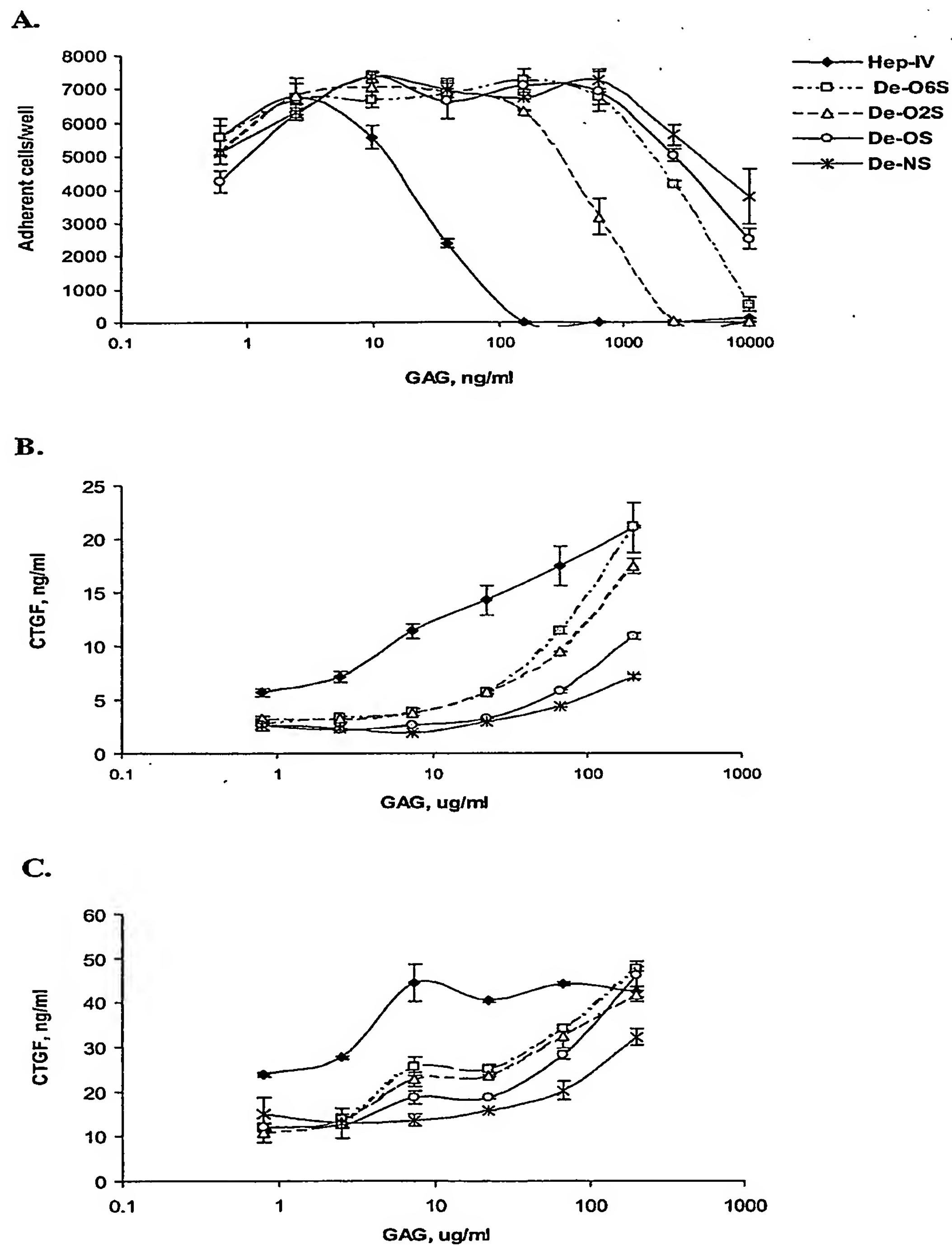


Figure 5

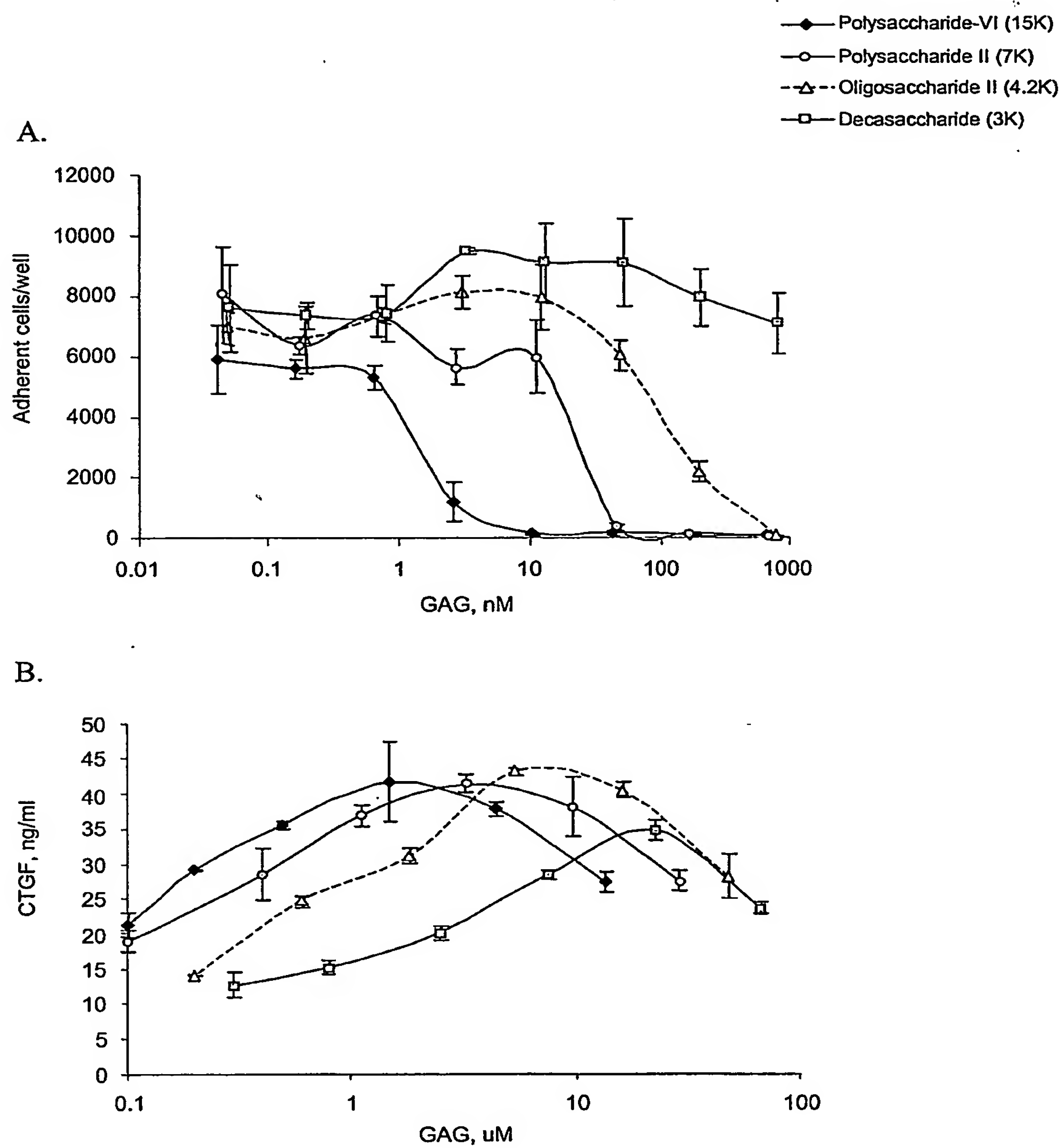


Figure 6

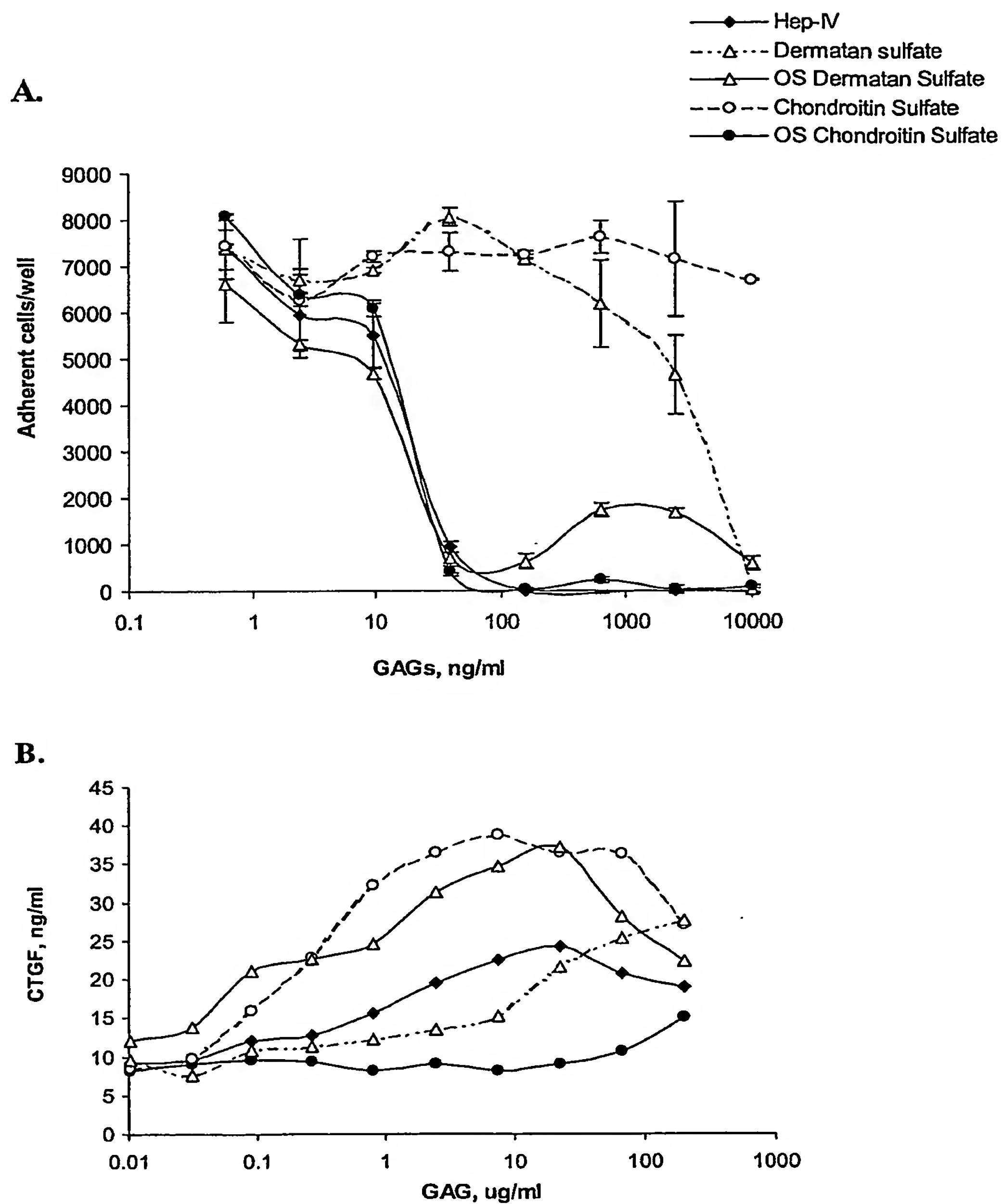


Figure 7

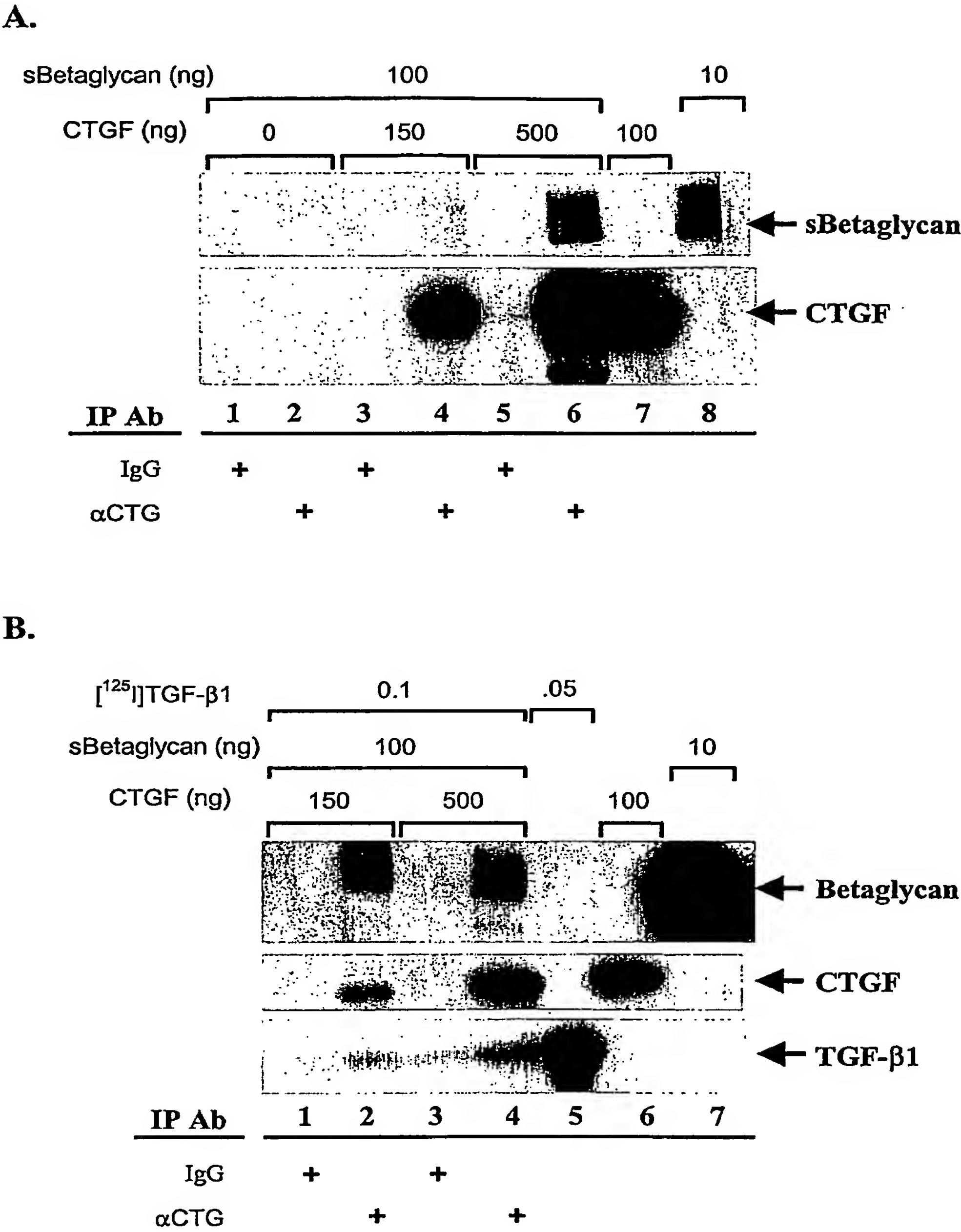


Figure 8



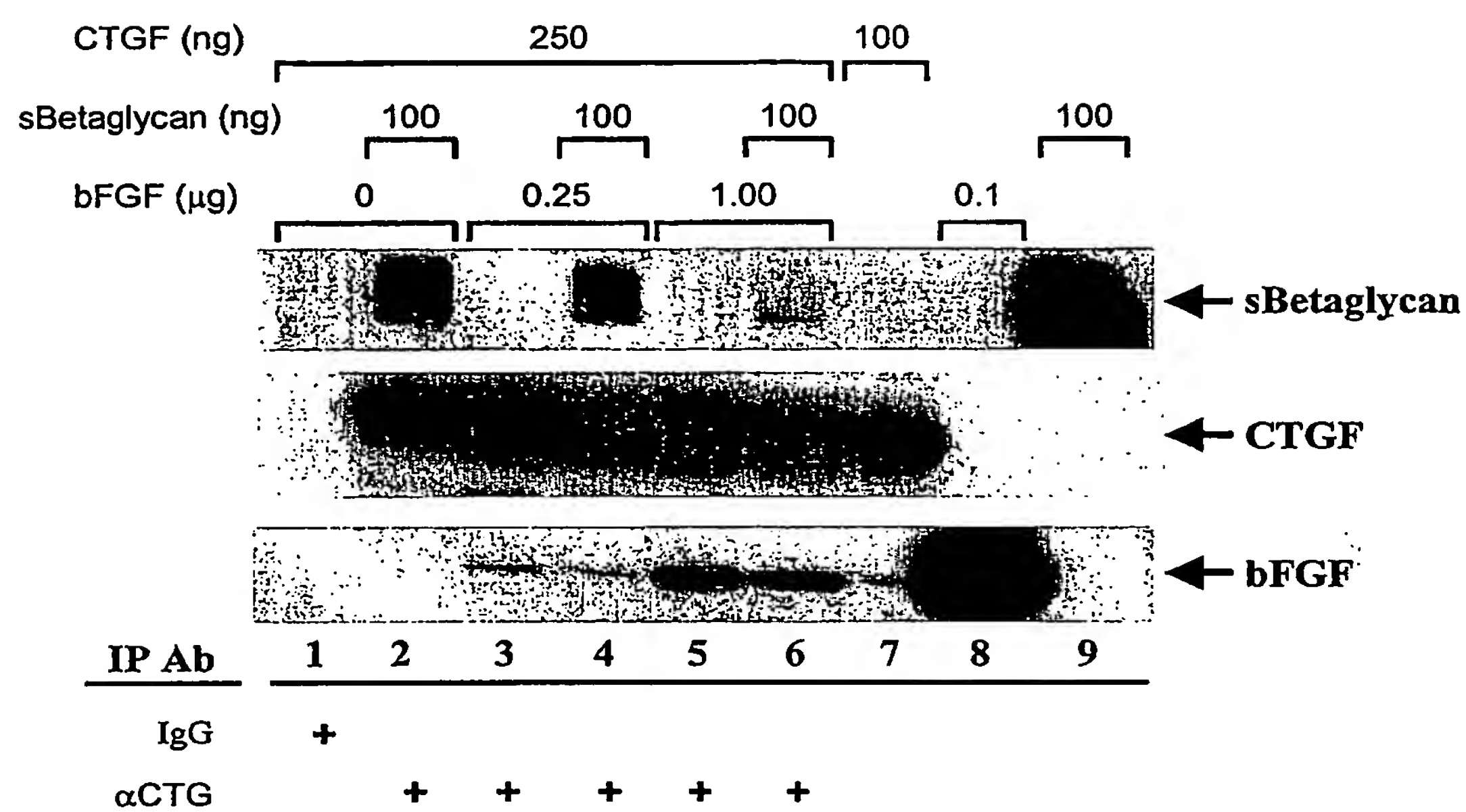


Figure 9